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[40140/00701]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s)

Felipe PROSPER CARDOSO

Jesus HERREROS GONZALEZ

Serial No.

To Be Assigned

Filing Date

Herewith

For

Medium for Culturing Autologous Human

Progenitor Stem Cells and Applications

Thereof

Group Art Unit

To Be Assigned

Examiner

To Be Assigned

Mail Stop: PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Please associate this Application (Attorney Docket No. 40140/00701) with Customer No. 30636.

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Date of Deposit: December 30, 2004

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to:

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name: Oleg F. Kaptun (Reg. No. 48-559)

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Signature

U.S. NATIONAL PHASE PATENT APPLICATION TRANSMITTAL

Applicants herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

International Application No.:

PCT/ES2003/000285

International Filing Date:

11 June 2003

Priority Application No.:

ES Patent Appln. Serial No. P200201540

Priority Date Claimed:

2 July 2002

Applicant(s) for DO/EO/US

Felipe PROSPER CARDOSO
Jesus HERREROS GONZALEZ

Title of Invention:

Medium for Culturing Autologous Human Progenitor

Stem Cells and Applications

Applicants hereby claim Small Entity Status.

Applicants Statements:

- 1. This is a first submission of items concerning a filing under 35 U.S.C. 371.
- 2. This is express request to begin national examination procedures (35 U.S.C. 371(f)).
- 3. A copy of the International Application as filed has been transmitted by the International Bureau.

Enclosed herewith please find the following:

- 1. 24 sheets of Specification, 4 sheet of Claims and 1 sheet of Abstract.
- 2. 1 sheets of Drawings.
- 3. 41 sheets of PCT Published Application No. WO 2004/005494.
- 4. 5 sheets of modified pages from PCT Published Application No. WO 2004/005494.
- 5. 4 sheets of PCT Search Report performed by the Spanish PTO.
- 6. 11 sheets of Preliminary Amendment.
- 7. 1 sheet of PCT Notification of the Recording of a Change.
- 8. 1 sheet of PTO-Form 2038.
- 9. Return Receipt Postcard.

Please charge the Credit Card of Fay Kaplun & Marcin, LLP in the amount of \$1,625.00 for the filing fee calculated as shown below:

	NUMBER FILED		NUMBER EXTRA	Rate (\$)	FEE (\$)
PATENT APPLICATION - BASIC FEE SEARCH FEE EXAMINATION FEE					300.00 500.00 200.00
TOTAL CLAIMS	37	- 20 =	17	50.00	850.00
INDEPENDENT CLAIMS	10	- 3 =	7	200.00	1,400.00
MULTIPLE DEPENDENT CLAM PRESENT					0.00
*Number extra must be zero or larger TOTAL					3,250.00
If applicant is a small entity under 37 C.F.R. §§ 1.9 SMALL ENTITY					1,625.00
and 1.27, then divide total fee by 2, and enter amount here.					

The Commissioner is hereby authorized to charge the payment of any additional fees associated with this communication or arising during the pendency of this application, with the exception of the issue fee, to the Deposit Account of Fay Kaplun & Marcin, LLP No. 50-1492.

When payment of the issue fee has previously been provided or authorized, the Commissioner is hereby authorized to charge any post issuance fees required, except for patent maintenance fees, to the Deposit Account of Fay Kaplun & Marcin, LLP No. 50-1492. A copy of this transmittal letter is enclosed for Deposit Account purposes.

Date: December 30, 2004

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